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PTO/SB/05 (08-03)

+ Approved for use through 07/31/2006, OMB 0651-0032
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	008312-0309007	-
First Inventor	SUSUMU HISATOMI	370
Title	See attached addendum	0.0
Express Mail Label No.		7

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APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents					
	ADDRESS 10. P.O. Box 1450					
588 MPEP спартег 600 concerning dumy рателт аррисацоп contents.	Alexandria VA 22313-1450 —					
See MPEP chapter 600 concerning utility patent application contents.  1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 44] (preferred arrangement set forth below) - Descriptive title of the invention* - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 2]  5. Oath or Declaration [Total Sheets 2]  South or Declaration [Total Sheets 3]  Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	Alexandria VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. X Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. X Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent					
6. X Application Data Sheet. See 37 CFR 1.76	17. LAJ Other: Background Art Information					
	Sheets					
18. If a CONTINUING APPLICATION, check appropriate box, and supp	ly the requisite information below and in the first sentence of the					
specification following the title, or in an Application Data Sheet under 3	7 CFR 1.76:					
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:					
Prior application information: Examiner	Art Unit:					
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the	prior application, from which an oath or declaration is supplied under Box					
5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvert						
19. CORRESPONDENCE ADDRESS						
X Customer Number: 00909	OR Correspondence address below					
Name	<del></del>					
Name						
Address						
Country   // // // To	elephone Fax					
Name (PrintiType) Dale'S. Lazar///	Registration No. (Attorney/Agent)   28872					
Signature // 1-11	Date 02/20/04					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chlef Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
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## TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 1,280.00

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Complete if Known					
Application Number	UNKNOWN				
Filing Date	March 30, 2004				
First Named Inventor	SUSUMU HISATOMI				
Examiner Name	UNKNOWN				
Art Unit	UNKNOWN				
Attorney Docket No.	008312-0309007				

METH	METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)										
Check	Check Credit card Money Other None 3. ADDITIONAL FEES										
X Deposit	Account:	0.00		Large Fee	Entity Fee	Small Fee	Entity Fee				
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Account Number		033973		1051	130	2051	65	Surcharge - late	filing fee or c	oath	
Deposit Account	PILLSB	PILLSBURY WINTHROP LLP 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				iling fee or	<u> </u>				
Name	s authorized to	: (check all that apply)	· · · · · · · · · · · · · · · · · · ·	1053	130	1053		Non-English spe			
	(s) indicated bel	. —	ny overpayments	1812	2,520	1812	2,520			te reexamination	$\vdash$
	• •	s) or any underpaymen	nt of fee(s)	1804	9201	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action					
to the above-lue		ALCULATION	· .	1251	110	2251	55	Extension for re	ply within first	t month	
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	2001 385	Utility filing fee	<u></u>	1255	2,010	2255	1,005	Extension for reply within fifth month			
1	2002 170	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal			$\sqcup$
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing brief in support of an appeal			
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing			
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding			
	S	UBTOTAL (1) (\$)	770.00	1452	110	2452	55	Petition to revive	e - unavoidab	le	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1453	1,330	2453	665	Petition to revive	e - unintention	nal			
Z. EXIKA	CLAIM FEE	Fee	from	1501	1,330	2501	665	Utility issue fee	(or reissue)		
Total Claims	20		low Fee Paid	1502	480	2502		Design issue fe	9		
Total Claims 30 -20** = 10 X 18 = 180 Independent 3 -3** = 0 X		1503	640	2503		Plant issue fee					
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Code (\$) 1202 18	Code (\$) 2202 9	Claims in excess o	f 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		40.00	
1202 18	2201 43	Independent claims		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290	2203 145	Multiple dependent	claim, if not paid	1810	770	2810	385		For each additional invention to be		
1204 86	2204 43	** Reissue indepen over original pate		1801	770	2801	385	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)			
1205 18	2205 9	** Reissue claims i and over original	n excess of 20	1802 900 1802 900 Request for expedited examination of a design application							
Other fee (specify)											
SUBTOTAL (2) / (\$) 470.00? *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					40.00						
SUBMITTED BY // //a // (Complete (if applicable)											
Name (Printl Type) Dalé S. Lazar Registration No. (Attorney/Agent) 28872 Telephone (703) 905-2126											
Signature // / Signature			, paramoj/rigoria,					March 30, 200			

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## Addendum

Invention Title

DISK LOADING DEVICE, DISK LOADING METHOD AND OPTICAL DISK APPARATUS